F(TO/SB/01 (6/95)

DECLARATION

Atty Docket No. 8021-185 (SS-19160-US)

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: SEMICONDUCTOR MEMORY DEVICE FOR IMPROVING REDUNDANCY EFFICIENCY

the specification of which either is attached hereto or indicates an attorney docket no. 8021-185 (SS-19160-US), or:

was filed in the U.S. Patent &	and assigned Serial No.	
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and (if applicable) was amended	on	
claims, as amended by any amendment patentability and to the examination I hereby claim foreign priority benepatent or inventor=s certificate, or '	ent referred to above. I acknowled of this application in accordance efits under Title 35, U.S. Code 365(a) of any PCT international low and have also identified be	ents of the above-identified specification, including the edge the duty to disclose information which is material to with Title 37 of the Code of Federal Regulations '1.56.' 119(a)-(d) or '365(b) of any foreign application(s) for application which designated at least one country other low any foreign applications for patent or inventor=s priority is claimed:
Priority Claimed:		
2003-29759	KOREA	12 May 2003
(Application Number)	(Country)	(Day/Month/Year filed)
(Application Number)	(Country)	(Day/Month/Year filed)
United States provisional application below and, insofar as the subject ma PCT International application(s) in the duty to disclose information ma	n(s), or '365(c) of any PCT Inter atter of each of the claims of this the manner provided by the first terial to patentability as defined	of any United States application(s), or '119(e) of any mational application designating the United States, listed application is not disclosed in the prior United States or paragraph of Title 35, U.S. Code, '112, I acknowledge in Title 37, The Code of Federal Regulations, '1.56(a) tion and the national or PCT international filing date of
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending abandoned)

I hereby appoint the following attorneys: **FRANK CHAU**, Reg. No. 34,136; **FRANK V. DeROSA**, Reg. No. 43,584; **NATHANIEL T. WALLACE**, Reg. No. 48,909; **ERIC M. PARHAM**, Reg. No. 45,747; **THOMAS W. McNALLY**, Reg. No. 48,609; **MICHAEL F. MORANO**, Reg. No. 44,952; **KOON H. WONG**, Reg. No. 48,459; **BENJAMIN M. HALPERN**, Reg. No. 46, 494; and **RICHARD D. RATCHFORD**, **JR.**, Reg. No. 53,865, each of them of **F. CHAU & ASSOCIATES**, **LLP**, 1900 Hempstead Turnpike, Suite 501, East Meadow, New York 11554 to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

1900 Hempstead Turnpike, Suite 501 East Meadow, New York 11554 Area Code: 516-357-0091

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I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under '1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST OR SOLE INVENTOR: Sung-ho CHOI	Sung-ho	CHOZ Citizenship: KOREA
Inventor=s signature:	σ	Date:
Jw}. /J./		

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